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PHOTOGRAPHIC INTELLIGENCE MEMORANDUM

MOLLER ENGINEERING WORKS, SHANGHAI, CHINA

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PHOTOGRAPHIC INTELLIGENCE MEMORANDUM


MOLLAR ENGINEERING WORKS SHANGHAI, CHINA

This report presents the results of photo analysis of the area known as Mollar Engineering Works, Shanghai, China (31°16'N-121°34'E). The analysis is based on photography exposed on [REDACTED] and therefore reflects only the status of the plant as of that date. There were few indications at that time of any of the subsequently reported construction of plant facilities.

25X1D

The Mollar Engineering works is located on the East Bank of the Huang-pu-Chiang and is bounded on the North by Hsikou Creek. The plant area is approximately 900 yds long and 400 yds in width, and is enclosed on the river and creek bank sides by a concrete flood wall. For additional detail see map, Annex 1 to this report.

Buildings in the plant area are shown on the attached map and their purpose and sizes are as follows:

<u>Bldg. No.</u>	<u>Purpose</u>	<u>Size</u>
1	Boiler maker (Plate) shop	
2	Machine Shop	
3	Foundry	
4	Forge	190' X 85'
5	Carpenter Shop	190' X 85'
6	Loft House (Reported used for Barracks)	150' X 75'
7	Steam Boiler House	150' X 55'

25X1D

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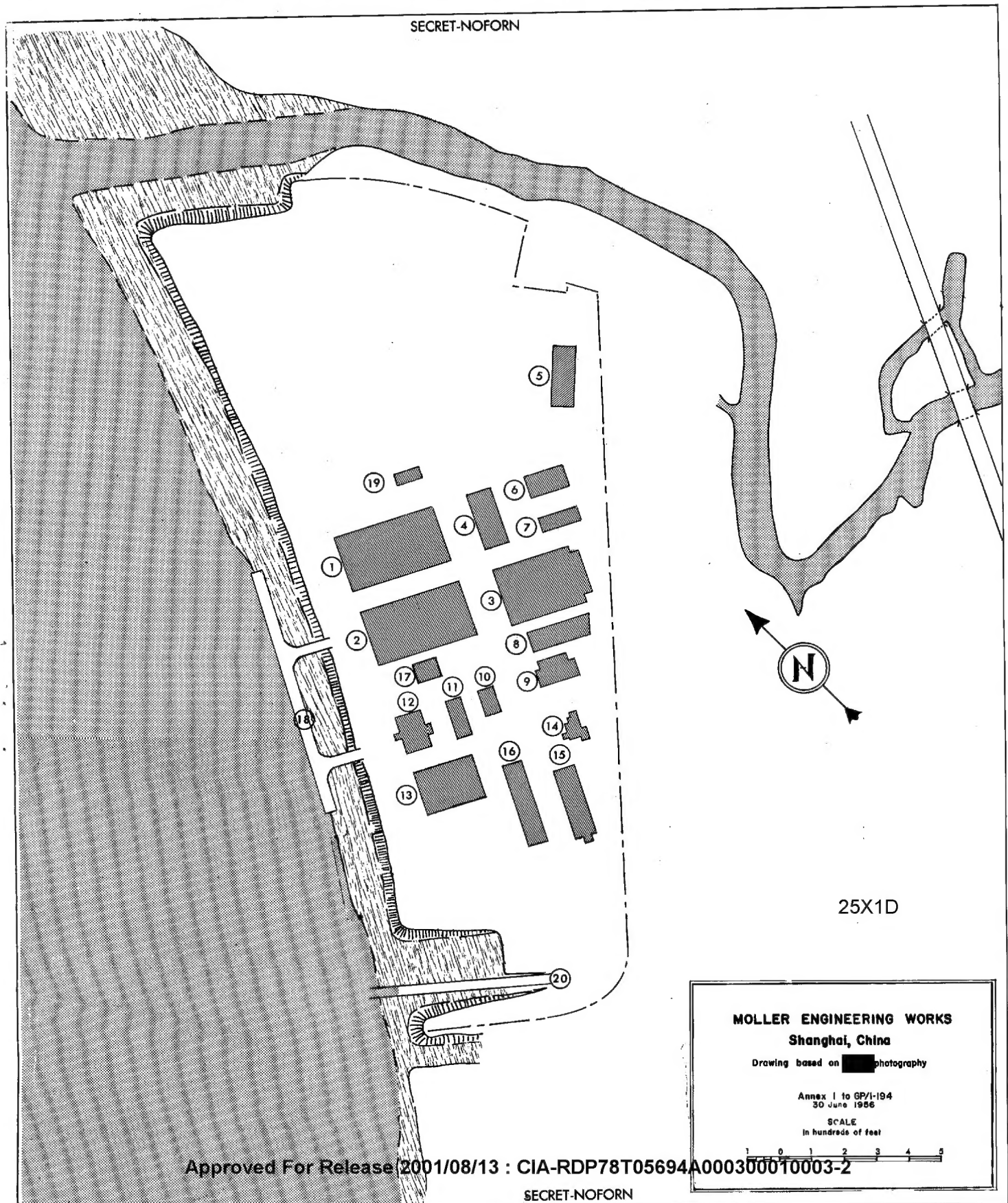
<u>Bldg. No.</u>	<u>Purpose</u>	<u>Size</u>	
8	Pattern Shop	[REDACTED]	25X1D
9	Hospital and Managers Residence	135' X 55'	
10	Power House (3 Diesel Generators)	95' X 65'	
11	Electric Shop	130' X 55'	
12	Main Office	130' X 95'	
13	Stores	[REDACTED]	25X1D
14	Union Office	100' X 50'	
15	Soldiers Quarters and mess	[REDACTED]	25X1D
16	Workers mess	150' X 85'	
17	Engine Test Shed	80' X 70'	
18	Pontoon Bridges and Wharf	950' X 40'	
19	Unidentified single story bldg.	100' X 55'	
20	Two Marine Railways		

Functional designations of the various buildings as set forth above are taken from CIA document No. D-12885-7 [REDACTED] 25X1C

Since source had been an official of the Mollar firm and further, since photo analysis confirms a portion of these designations, it is assumed that they may be accepted as accurate.

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